PATENT ABSTRACTS OF JAPAN

(54) DATA COMMUNICATION NETWORK SYSTEM

(57) Abstract:

PURPOSE: To eliminate the display faults of a display and the output faults of an output device which are caused by the difference of character codes which are used by the different devices connected to a network.

CONSTITUTION: The data communication network system consists of a communication circuit 2, plural information processors 5 which are connected to the circuit 2, and a server 1 which controls the processors 5. The server 1 is provided with a means which adds the font image data on the characters registered in a font data base 11 or the character code corresponding to a substitute character to the character code that is not prepared by the processor 5 of the receiver side based on a conversion control table 12 when plural character codes sent from the processor 5 of the transmitter side into the character code used by the processor 5 of the receiver side by a code converter 3 and then transmits these added character codes.